A	Application No.	Applicant(s)	•
Notice of Allowability Ex	0/798,879 Examiner	HATTORI ET AL.	
	hor S. Campbell	3742	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (Onerewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGING the Office or upon petition by the applicant. See 37 CFR 1.313 and the Office of the Office o	R REMAINS) CLOSED in other appropriate common of the commo	n this application. If not included unication will be mailed in due cours	
. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-5</u> .			
Acknowledgment is made of a claim for foreign priority under	er 35 U.S.C. § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:	• (1)		
1. Certified copies of the priority documents have be	een received.		
2. Certified copies of the priority documents have be	een received in Application	on No	
3. Copies of the certified copies of the priority docur	ments have been receive	d in this national stage application fr	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file NT of this application.	a reply complying with the requiren	nents
I. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives	ed. Note the attached EXA reason(s) why the oath or	AMINER'S AMENDMENT or NOTIC r declaration is deficient.	E OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be	e submitted.		
(a) \square including changes required by the Notice of Draftsperson		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	mendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the header according to 37 CF	he drawings in the front (not the back R 1.121(d).) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO	of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note to DLOGICAL MATERIAL.	he
Attachment(s)			
. ☑ Notice of References Cited (PTO-892)	<u></u>	formal Patent Application (PTO-152)
. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 		Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance	е
of Biological Material	9.	<u>.</u> .	 .
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		THOR S. CAMPBELL PRIMARY EXAMINER	

Allowable Subject Matter

Claims 1-5 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not teach to one of ordinary skill in the art, in combination with the other limitations of the independent claims, a screw compressor equipped with an internal volume ratio adjusting slide valve and a capacity adjusting slide valve, a fixing means for securing the internal volume ratio adjusting slide valve in place, and wherein internal volume ratio is adjusted through securing in place the internal volume ratio adjusting slide valve by means of said fixing means and capacity is adjusted through sliding the capacity adjusting slide valve by rotating a valve driving shaft.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thor S. Campbell whose telephone number is 571-272-4776. The examiner can normally be reached on Mon-Fri 5:30AM-2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TSC

THOR S. CAMPBELL PRIMARY EXAMINER